

AMENDMENTS

In the Claims

1. (Currently Amended) A method ~~in a server system for providing information relating to a business application, the method comprising:~~

providing information relating to a business application in a server system,

comprising

receiving a request, wherein

the request is configured to cause the business application to execute a

command of [[a]] the business application, along with

the request comprises an indication of a user interface elements element

to return be returned, and

the command is a predefined query;

executing the command of the business application to generate a data elements element;

generating the user interface elements element to be returned in response to the request; and

sending a response that includes comprising the generated user interface elements element and generated the data elements element.

2. (Original) The method of claim 1 wherein the request indicates a type of user interface element to return.

3. (Original) The method of claim 1 wherein the request indicates a type of user interface element to not return.

4. (Original) The method of claim 3 wherein the type of user interface element not to return is navigation data.

5. (Currently Amended) The method of claim 1 wherein the request includes a comprises an “SWEDataOnly” argument.

6. (Currently Amended) The method of claim 1 wherein the request ~~includes a “SWEExclude”~~ comprises an “SWEApplet” argument.
7. (Currently Amended) The method of claim 1 further comprising: receiving a list of predefined queries in response to the request, wherein the list of predefined queries comprises the request is to execute a predefined query that was identified to the client system when a request for a list a predefined queries was received from the client system.
8. (Currently Amended) A method in a server system for providing information relating to a business application, the method comprising:
 - providing transforms for transforming output of the business application, each transform having a name;
 - receiving ~~from a client system~~ a request to execute a command of a business application, wherein
 - the request is received from a client system,
 - the command is a predefined query, and
 - the request optionally indicating indicates the name of a transform to be applied to the output of the business application;
 - executing the command of the business application to generate output;
 - when the request indicates the name of a transform,
 - applying the provided transform with the indicated name to the generated output to generate transformed output[[;]], and
 - sending to the client system the transformed output; and
 - when the request does not indicate the name of a transform, sending to the client system the generated output.
9. (Original) The method of claim 8 wherein the generated output is in XML format and the provided transforms are XSLT stylesheets.
10. (Currently Amended) The method of claim 8 wherein the request ~~includes a “SWEStyleSheet”~~ comprises an “SWEStyleSheet” argument.

11. **(Currently Amended)** A method in a server system for providing information relating to a business application, the method comprising:
 - providing a default format for output of the business application;
 - receiving ~~from a client system~~ a request to execute a command of a business application,
the request is received from a client system,
the command is a predefined query, and
the request optionally indicating indicates a user agent format or a client-specified format for the output of the business application;
 - selecting a format giving preference in the following order: the client-specified format, the user-agent format, and the default format;
 - executing the command of the business application to generate output; and
 - sending to the client system the generated output in the selected format.
12. (Original) The method of claim 11 wherein the user-agent format is selected over the default format in accordance with a predefined preference of formats.
13. (Original) The method of claim 11 wherein the user-agent format is based on type of user agent specified in the request.
14. (Original) The method of claim 13 wherein the type of user agent specifies a type of browser.
15. (Original) The method of claim 11 wherein the formats are a markup language.
16. (Original) The method of claim 15 wherein one of the formats is HTML.
17. (Original) The method of claim 15 wherein one of the formats is XML.
18. (Original) The method of claim 15 wherein one of the formats is WML.
19. **(Currently Amended)** The method of claim 11 wherein the request includes a comprises an “SWESetMarkup” argument that specifies the client-specified format.

20. (Currently Amended) A computer-readable medium containing a data structure defining an inbound command to a web server, the data structure comprising:
an execute element having a path attribute indicating a location of an object manager;
a command element nested within the execute element and having a value attribute
indicating a name of a command to execute, wherein
the command element represents a predefined query; and
one or more argument elements nested within the command element, each argument
element having a name attribute indicating a name of an argument for the named
command, the one or more argument elements being from a set of argument
elements including comprising an argument element for indicating a response
markup format, an argument element for indicating whether the response should
include user interface elements, and an arguments element identifying a transform
to be applied to output.

21. (Original) The computer-readable medium of claim 20 wherein the data structure is an XML document.

22. (Currently Amended) The computer-readable medium of claim 20 wherein zero or more occurrences of the information command element are nested within the execute element.

23. (Original) The computer-readable medium of claim 20 wherein only one command element is nested within the execute element.

24. (Currently Amended) A computer-readable medium containing a data structure defining an outbound response sent by a web server, the data structure comprising:
an application element having a name attribute;
a navigation element nested within the application element, having a name attribute, and
having sub-elements from a set including comprising a menu element, tool bar
element, screen bar element, thread bar element, view bar element, and page item
element;

a predefined query bar element nested within the application element and each having a name attribute; and

one or more elements from the set of elements including comprising a screen element, an applet element, and a form element, ~~and a predefined query bar element~~, the one or more elements being nested within the application element and each having a name attribute.

25. (Currently Amended) A method in a server system for providing information relating to a business application, the method comprising:

receiving ~~from a client system~~ a request to execute a command of a business application, wherein

the request is received from a client system,

the command is a predefined query, and

the request indicating what indicates a user interface elements to return along with the element and a data elements element to be returned as results of [[the]] execution of the command;

executing the command ~~of the business application~~ to generate the data elements element;

when the request indicates to return [[some]] at least one user interface elements element,

generating the at least one user interface elements element to be returned; and sending to the client system a response that includes comprises the generated user interface elements element and the generated data elements element; and

when the request indicates to not return the at least one user interface elements element, sending to the client system a response that includes comprising the generated data elements element without the user interface elements element.

26. (Original) The method of claim 25 wherein the request indicates a type of user interface element to return.

27. (Original) The method of claim 25 wherein the request indicates a type of user interface element to not return.

28. (Original) The method of claim 27 wherein the type of user interface element not to return is navigation data.

29. (Currently Amended) The method of claim 25 wherein the request ~~includes a comprises an~~ “SWEDataOnly” argument.

30. (Currently Amended) The method of claim 25 wherein the request ~~includes a “SWEExclude” comprises an~~ “SWEApplet” argument.

31. (Currently Amended) The method of claim 25 further comprising: receiving a list of predefined queries in response to the request, wherein ~~the list of predefined queries comprises the request is to execute a predefined query that was identified to the client system when a request for a list a predefined queries was received from the client system.~~